## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	396	((WILLIAM) near2 (GIBSON)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/23 09:06
S2	12	((PETER) near2 (WARDLE)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/23 09:14
S3	23	2	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2009/03/23 10:34
S4	5	EP-0921184-\$.DID. OR WO-199801515-\$.DID. OR EP-0575077-\$.DID. OR WO-199945085-\$. DID. OR WO-2002064710-\$.DID. OR EP-0668342-\$.DID. OR WO-200220513-\$.DID. OR WO-1997-18278-\$. DID. OR WO-200250213-\$.DID. OR WO-200250213-\$.DID. OR WO-199934917-\$. DID. OR Wo-199934917-\$. DID. OR WO-1999304-\$.DID. OR EP-0909304-\$.DID. OR WO-2002070630-\$.DID. OR EP-0832171-\$.DID. OR WO-2002070630-\$.DID. OR WO-199920720-\$. DID. OR WO-199920720-\$. DID. OR WO-2004033594-\$.DID. OR WO-2004033594-\$.DID. OR WO-200029511-\$.DID. OR WO-200029511-\$.DID. OR WO-200029511-\$.DID. OR WO-200029511-\$.DID. OR WO-200029511-\$.DID. OR WO-200029511-\$.DID. OR WO-20002999-\$. DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23

S5	2	"6315891".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 10:43
S6	2	"6051127".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 10:53
S7	24	EP-921184-\$.DID. OR WO-9801515-\$.DID. OR EP-575077-\$.DID. OR Wo-9945085-\$.DID. OR WO-2002064710-\$.DID. OR EP-668342-\$.DID. OR WO-200220513-\$. DID. OR WO-9718278-\$. DID. OR WO-2004033593-\$.DID. OR Wo-200250213-\$.DID. OR Wo-9934917-\$.DID. OR Wo-9410263-\$.DID. OR WO-2002070630-\$. DID. OR EP-832171-\$. DID. OR EP-832171-\$. DID. OR WO-200029511- \$.DID. OR WO-9920720-\$. DID. OR WO-9920720-\$. DID. OR WO-2004033594-\$.DID. OR WO-200029511-\$.DID. OR WO-200029511-\$.DID. OR WO-200029511-\$.DID. OR WO-200029511-\$.DID. OR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23
S8	47	S3 OR S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 11:19
S9	13	S8 fischer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 11:19
S10	5	S9 (catalytic near2 dewax\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 11:20
S11	0	WO-200250213-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 11:24

S12	1	WO-0250213-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 11:24
S14	2	"7285206" .pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 11:27
S15	6	"266342".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 13:32
S16	4	"2004077505".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 13:42
S17	2	"2004118744".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 13:42
S18	2	"20040077505".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 13:43
S19	24	EP-575077-\$.DID. OR Wo-9945085-\$.DID. OR WO-02064710-\$.DID. OR EP-668342-\$.DID. OR WO-0220513-\$.DID. OR WO-9718278-\$.DID. OR WO-94033593-\$. DID. OR Wo-0250213-\$. DID. OR Wo-9934917-\$. DID. OR Wo-99304-\$. DID. OR EP-909304-\$. DID. OR EP-832171-\$. DID. OR WO-02070630- \$.DID. OR WO-029511-\$. DID. OR WO-9920720-\$. DID. OR WO-9920720-\$. DID. OR WO-04033594- \$.DID. OR WO-0029511- \$.DID. OR WO-0029511- \$.DID. OR WO-0029511- \$.DID. OR WO-0029511-	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23
S20	0	WO-05000999-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 13:51

S21	0	".pn.2007272592"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 13:55
S22	2	"2007272592".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 13:55
S23	2	"20070272592".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 13:55
S24	228	(hydroisomeriz\$5 near3 fischer) ((catalytic near2 dewax\$4) OR \$5dewax \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 14:12
S25	46	S24 ((crude OR feeds \$4) near7 hydrocrack \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 14:14
S26	42	S25 (base adj oil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 14:14
S27	90	S24 ((crude OR feeds\$4 OR (vacuum near3 distillate) OR (gas near2 oil) OR resid\$2) near7 hydrocrack\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 14:19
S28	80	S27 (base adj oil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 14:19
S29	73	S28 (hydrogenat\$4 OR hydrofinish\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 14:20
S30	57	\$29 (((viscosity adj index) OR VI) near5 ("80" OR "90" OR "100"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 14:22
S31	621	208/58.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 14:36
S32	0	EP-0921184-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 14:47

S33	2	"20040118744".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 15:10
S34	2	"4533769".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 15:47
<b>S</b> 35	111	S24 ((crude OR feeds\$4 OR (vacuum near3 distillate) OR (gas near2 oil) OR resid\$2) near7 (blend\$4 OR mix\$4 OR combin\$4) near7 fischer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 16:28
S36	7	S24 ((crude OR mineral OR (vacuum near3 distillate) OR (gas near2 oil) OR resid\$2) near7 (blend\$4 OR mix\$4 OR combin\$4) near7 fischer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/23 16:29
S37	133	((crude OR mineral OR (vacuum near3 distillate) OR (gas near2 oil) OR resid\$2) near7 (blend\$4 OR mix\$4 OR combin\$4) near7 fischer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/24 08:27
S38	38	S37 ((lube OR base) adj oil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/24 08:28
S39	2	"7473347".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/24 08:53
S40	6478	208/46.ccls. OR 208/49. ccls. OR 208/58.ccls. OR 208/60.ccls. OR 208/78.ccls. OR 208/133.ccls. OR 208/177.ccls. OR 208/264.ccls. OR 208/209.ccls. OR 208/210.ccls. OR 208/211.ccls. OR 208/213.ccls. OR 208/213.ccls. OR 208/214.ccls. OR 208/215.ccls. OR 208/215.ccls. OR 208/216.ccls. OR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 09:30

		208/217.ccls.				
S41	482	S40 hydrocrack\$4 dewax \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 09:30
S42	170	S41 (fisher OR tropsch OR fischer\$1tropsch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 09:30
S43	78	S41 ((fisher OR tropsch OR fischer\$1tropsch) same \$5isomeriz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 09:31
S44	34	S43 (viscosity adj index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 09:32
S45	75	S43 (hydrotreat\$4 OR \$5desulfuriz\$6 OR \$5desulphuriz\$6 OR hydroprocess\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 09:33
S46	34	S45 (viscosity adj index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 09:34
S47	1	S46 (Z-763 OR Z-863 OR Z-753 OR Z-703 OR Z-803 OR Z-733 OR Z- 723 OR Z-673 OR Z-603 OR Z-623 OR TK-931 OR DHC-32 OR DHC-41 OR HC-24 OR HC-26 OR HC-34 OR HC-43 OR KC2600 OR KC2602 OR KC2610 OR KC2702 OR KC2710)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 09:37
S48	8	S46 ((nickel and (tungsten OR molybdenum)) same hydrocrack\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 09:40

S49	76	US-5077261-\$.DID. OR	US-PGPUB;	AND	ON	2009/11/09
343	70	S .	USPAT;	VIND	ON	09:49
		US-6544410-\$.DID. OR	USOCR; FPRS;			UJ.7J
		US-5281445-\$.DID. OR	EPO;			
		US-5248481-\$.DID. OR	DERWENT			
		US-7250107-\$.DID. OR				
		US-6576120-\$.DID. OR				
		US-6294077-\$.DID. OR				
		US-6165949-\$.DID. OR				
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		OR JP-06116572-\$.DID.				
		OR WO-0027950-\$.DID.				
		OR AU-698392-\$.DID.				
		OR EP-1137741-\$.DID.		<b></b>		

S50 76 US-5077261-\$.DID. OR US-PGPUB; AND US-5102854-\$.DID. OR USPAT; US-6544410-\$.DID. OR USOCR; FPRS; US-5281445-\$.DID. OR EPO; US-5248481-\$.DID. OR DERWENT US-7250107-\$.DID. OR US-6576120-\$.DID. OR US-6294077-\$.DID. OR US-6165949-\$.DID. OR WO-9802503-\$.DID. OR	N 2009/11/09 09:49
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OR WO-0027950-\$.DID.	
OR AU-698392-\$.DID.	
OR EP-1137741-\$.DID.	

S51	. 5	S49 hydrocrack\$4 dewax \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND		2009/11/09 09:50
S52	9	S51 (fisher OR tropsch OR fischer\$1tropsch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/09 09:50

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	((PETER) near2 (WARDLE)).INV.	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/15 09:21
S53	301	((WILLIAM) near2 (GIBSON)).INV.	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/15 07:02
S54	11	((PETER) near2 (WARDLE)).INV.	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/15 07:02
S55	312	S53 OR S54	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/15 07:03
S56	4717	208/46.ccls. OR 208/49. ccls. OR 208/58.ccls. OR 208/60.ccls. OR 208/78.ccls. OR 208/133.ccls. OR 208/177.ccls. OR 208/264.ccls. OR 208/209.ccls. OR 208/210.ccls. OR 208/211.ccls. OR 208/212.ccls. OR 208/213.ccls. OR 208/214.ccls. OR 208/215.ccls. OR 208/216.ccls. OR 208/217.ccls. OR	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/15 07:03
S57	0	S56 (hydrisomeriz\$6 near5 (fischer OR tropsch OR fischer \$1tropsch)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/15 07:04
S58	15	S56 (hydroisomeriz\$6 near5 (fischer OR tropsch OR fischer \$1tropsch)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/15 07:04

S59	0	S57 ((hydroconver\$5 OR hydrocrack\$4 OR hydroprocess\$4 OR hydrogen) with (crude OR heavy OR petroleum OR feed OR feedstock))	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/15 07:06
S60	0	S57 ((hydroconver\$5 OR hydrocrack\$4 OR hydroprocess\$4 OR hydrogen)).clm.	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/15 07:06
S61	0	S57 ((base OR lubrica \$4) adj oil)	US-PGPUB; USPAT; UPAD	AND	ON	2010/06/15 07:07

## 6/15/2010 9:24:38 AM

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